

Publication

EP 0884362 A4 19981230

Application

EP 97935348 A 19970226

Priority

- JP 9700559 W 19970226
- JP 4141296 A 19960228

Abstract (en)

[origin: EP0884362A1] A polyoxymethylene composition is provided, which is reduced in malfunctions caused by the formic acid formed from the composition, such as staining caused by bleeding from rubber or corrosion of a metallic magnetic substance. It comprises polyoxymethylene and (a) 0.01 to 3% by weight of a sterically hindered phenolic antioxidant, (b) 0.001 to 0.3% by weight of a polyamide, and (c) 0.001 to 0.5% by weight of magnesium oxide having a specific surface area of at least 10 m²/g, each percentage being based on the polyoxymethylene.

IPC 1-7

C08L 59/00

IPC 8 full level

C08K 3/22 (2006.01); **C08K 5/13** (2006.01); **C08L 59/00** (2006.01); **C08L 59/02** (2006.01); **C08L 77/00** (2006.01)

CPC (source: EP)

C08K 3/22 (2013.01); **C08K 5/13** (2013.01); **C08L 59/00** (2013.01); **C08L 77/00** (2013.01)

Citation (search report)

- [A] US 3597387 A 19710803 - STARR LEON, et al
- See references of WO 9731978A1

Cited by

EP1446451A4

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EP 0884362 A1 19981216; **EP 0884362 A4 19981230**; **EP 0884362 B1 20000913**; CN 1113082 C 20030702; CN 1212718 A 19990331; DE 69703093 D1 20001019; JP H09235448 A 19970909; WO 9731978 A1 19970904

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